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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Nicorandil Impurity 18 Bromide (Nicorandil Dimer Bromide)

Identification:

Chemical Name: 1-(2-(nicotinamido)ethyl)-3-((2-(nitrooxy)ethyl)carbonyl)pyridin-1-ium, bromide (1:1)

Synonyms : NA

Structure not available

CAS Number : 2250142-73-3

CAT Number : CP-N34023

Molecular Formula : C₁₆H₁₈N₅O₅. Br

Molecular Weight : 360.35 79.90

Analytical Information:

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>98%
5)	H1NMR	Confirm to structure



Prepared and Reviewed By



Ms Priyanka Salunkhe
(Manager QC Analytical)

Approved By



Ms Rohini Gagare
(QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.